

RAW SEQUENCE LISTING
PATENT APPLICATION US/08/432,691

DATE: 02/28/97

TIME: 08:32:57

INPUT SET: S15807.raw

This Raw Listing contains the General
Information Section and up to the first 5 pages.

SEQUENCE LISTING

- 1
2
3 (1) General Information:
4
5 (i) APPLICANT: Parker, Thomas S.; Levine, Daniel M.;
6 Rubin, Albert L; Gordon, Bruce R; Saal, Stuart D.
7
8 (ii) TITLE OF INVENTION: Methods Useful in Endotoxin Based
9 Prophylaxis and Therapy
10
11 (iii) NUMBER OF SEQUENCES: 9
12
13 (iv) CORRESPONDENCE ADDRESS:
14 (A) ADDRESSEE: Felfe & Lynch
15 (B) STREET: 805 Third Avenue
16 (C) CITY: New York City
17 (D) STATE: New York
18 (E) COUNTRY: USA
19 (F) ZIP: 10022
20
21 (v) COMPUTER READABLE FORM:
22 (A) MEDIUM TYPE: Diskette, 5.25 inch, 360 kb
23 storage
24 (B) COMPUTER: IBM PS/2
25 (C) OPERATING SYSTEM: PC-DOS
26 (D) SOFTWARE: Wordperfect
27
28 (vi) CURRENT APPLICATION DATA:
29 (A) APPLICATION NUMBER: US 08/432,691
30 (B) FILING DATE: 02-MAY-1995
31 (C) CLASSIFICATION: 514
32
33 (vii) PRIOR APPLICATION DATA:
34 (A) APPLICATION NUMBER: 08/288,568
35 (B) FILING DATE: 10-AUGUST-1994
36
37 (A) APPLICATION NUMBER: PCT/US93/07453
38 (B) FILING DATE: 9-AUGUST-1993
39
40 (vii) PRIOR APPLICATION DATA:
41 (A) APPLICATION NUMBER: 07/928,930
42 (B) FILING DATE: 12-AUGUST-1992
43
44 (viii) ATTORNEY/AGENT INFORMATION:
45 (A) NAME: Hanson, Norman D.
46 (B) REGISTRATION NUMBER: 30,946

INPUT SET: S15807.raw

47 (C) REFERENCE/DOCKET NUMBER: ROGO 211
48
49 (ix) TELECOMMUNICATION INFORMATION:
50 (A) TELEPHONE: (212) 688-9200
51 (B) TELEFAX: (212) 838-3884
52
53 (2) INFORMATION FOR SEQ ID NO: 1:
54 (i) SEQUENCE CHARACTERISTICS:
55 (A) LENGTH: 18 amino acids
56 (B) TYPE: amino acid
57 (D) TOPOLOGY: linear
58 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 1:
59
60 Asp Trp Leu Lys Ala Phe Tyr Asp Lys Val Ala Glu Lys Leu Lys
61 5 10 15
62 Glu Ala Phe
63
64
65
66 (2) INFORMATION FOR SEQ ID NO: 2:
67 (i) SEQUENCE CHARACTERISTICS:
68 (A) LENGTH: 18 amino acids
69 (B) TYPE: amino acid
70 (D) TOPOLOGY: linear
71 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 2:
72
73 Lys Trp Leu Asp Ala Phe Tyr Lys Asp Val Ala Lys Glu Leu Glu
74 5 10 15
75 Lys Ala Phe
76
77
78
79 (2) INFORMATION FOR SEQ ID NO: 3:
80 (i) SEQUENCE CHARACTERISTICS:
81 (A) LENGTH: 17 amino acids
82 (B) TYPE: amino acid
83 (D) TOPOLOGY: linear
84 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 3:
85
86
87 Asp Trp Leu Lys Ala Phe Tyr Asp Lys Ala Glu Lys Leu Lys Glu
88 5 10 15
89 Ala Phe
90
91
92 (2) INFORMATION FOR SEQ ID NO: 4:
93 (i) SEQUENCE CHARACTERISTICS:
94 (A) LENGTH: 22 amino acids
95 (B) TYPE: amino acid
96 (D) TOPOLOGY: linear
97 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 4:
98
99 Pro Lys Leu Glu Glu Leu Lys Glu Lys Leu Lys Glu Leu Leu Glu

INPUT SET: S15807.raw

```

100          5          10          15
101 Lys Leu Lys Glu Lys Leu Ala
102          20
103
104
105 (2) INFORMATION FOR SEQ ID NO: 5:
106 (i) SEQUENCE CHARACTERISTICS:
107 (A) LENGTH: 16 amino acids
108 (B) TYPE: amino acid
109 (D) TOPOLOGY: linear
110 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 5:
111
112 Val Ser Ser Leu Lys Glu Tyr Trp Ser Ser Leu Lys Glu Ser Phe
113          5          10          15
114 Ser
115
116
117
118 (2) INFORMATION FOR SEQ ID NO: 6:
119 (i) SEQUENCE CHARACTERISTICS:
120 (A) LENGTH: 20 amino acids
121 (B) TYPE: amino acid
122 (D) TOPOLOGY: linear
123 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 6:
124
125 Val Ser Ser Leu Leu Ser Ser Leu Lys Glu Tyr Trp Ser Ser Leu
126          5          10          15
127 Lys Glu Ser Leu Ser
128          20
129
130
131 (2) INFORMATION FOR SEQ ID NO: 7:
132 (i) SEQUENCE CHARACTERISTICS:
133 (A) LENGTH: 24 amino acids
134 (B) TYPE: amino acid
135 (D) TOPOLOGY: linear
136 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 7:
137
138 Val Ser Ser Leu Leu Ser Ser Leu Leu Ser Ser Leu Lys Glu Tyr
139          5          10          15
140 Trp Ser Ser Leu Lys Glu Ser Glu Ser
141          20
142
143 (2) INFORMATION FOR SEQ ID NO: 8:
144 (i) SEQUENCE CHARACTERISTICS:
145 (A) LENGTH: 22 amino acids
146 (B) TYPE: amino acid
147 (D) TOPOLOGY: linear
148 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 8:
149
150 Pro Val Leu Asp Glu Phe Arg Glu Lys Leu Asn Glu Glu Leu Glu
151          5          10          15
152 Ala Leu Lys Gln Lys Met Lys

```

RAW SEQUENCE LISTING
PATENT APPLICATION US/08/432,691

DATE: 02/28/97

TIME: 08:33:13

INPUT SET: S15807.raw

153 20

154

155

156

157

158 (2) INFORMATION FOR SEQ ID NO: 9:

159 (i) SEQUENCE CHARACTERISTICS:

160 (A) LENGTH: 22 amino acids

161 (B) TYPE: amino acid

162 (D) TOPOLOGY: linear

163 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 9:

164

165 Pro Leu Ala Glu Asp Leu Gln Thr Lys Leu Asn Glu Asn Val Glu

166 5 10 15

167 Asp Leu Arg Lys Gln Leu Val

168 20

169

170

PAGE: 1

SEQUENCE VERIFICATION REPORT
PATENT APPLICATION US/08/432,691

DATE: 02/28/97

TIME: 08:33:15

INPUT SET: S15807.raw

Line

Error

Original Text